

# Datacap Inc. Adding Robust Document Automation to IBM's ECM Portfolio





A best-of-breed provider of sophisticated technology for document capture and high speed data extraction, with 22 years of experience.



- A Tarrytown, New York-based provider of advanced document capture technology.
- Award-winning, Best-of-Breed leader in Document Capture technology
- Impressive record of innovation

- Strengthens IBM's leadership in the enterprise content management (ECM) space -- specifically around imaging and document capture
- Datacap products are used in a wide variety of industries (including financial services, insurance, government, consumer products, transportation and publishing) with applications that automate a broad range of business processes
- Allows organizations to quickly and easily capture and extract key information from documents and convert it to images that are stored electronically

## Why do Customer's Invest in Document Capture?



## Document Capture is a critical entry point for a customer's **Enterprise Content Management strategy to optimize business** processes and reduce costs

#### High Volume Document Capture and Imaging

Driving Process Optimization

- Organizations with large quantities of paper-based transactions need to digitize the transactions to support applications such as: Accounts Payable Invoices, Loan Origination and Servicing, Account Opening, Insurance Claims, Government Tax, Socials Benefits, & Licenses.

Advanced Case Management
 Make effective decisions and optimize case outcomes

- In-process-capture integrates unstructured content in mission critical business processes and enabling analytics to uncover key business insights for better decision making

#### Information Lifecycle Governance

- Trusted content reduces legal risk and governance costs

- Datacap Captures and extracts meaning from unstructured information at the source to protect the chain of custody of critical business documents.

#### Green Initiatives

- Paperless technology reduces costs and improves efficiencies by reducing physical storage, transportation, and paper consumption.

#### Platform Standardization

 Across the enterprise, customers seek a consistent set of document capture technologies integrated with their ECM stack across all lines of business.

#### Rapid Return on Investment

 Automating capture processes takes on ECM's highest ongoing cost - labor associated with processing and transporting paper documents - easily-identifiable justification for the customer's investment.



## **About Datacap**

- 22 years as ISV
- Headquartered in Tarrytown, NY
- Leadership by co-founders (CEO & CTO)
- Dedicated to developing document capture solutions
- First-mover technical innovation
- Focused on demanding capture
- IBM FileNet ISV Partner since 1994
- PartnerWorld member since 2004
- Acquired by IBM August 2010

David Jenness
Datacap Marketing Manager



## **Awards**

- Computerworld Smithsonian Award for Innovations that Benefit Society
  - Massachusetts Department of Revenue
- Kinetic Information Process Innovation Awards
  - American College of Physicians
  - Hallmark Inc.
- FileNet Innovation Award
  - Nationwide Insurance
    - Taskmaster Components Running inside FileNet Capture
- AIIM Best Of Show
  - Taskmaster 7 Forms Processing Category





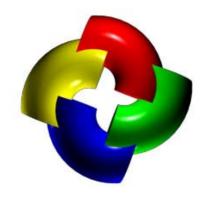




## Strategic Nature of Capture

- Capture applications are the gateway to enterprise content strategies
- Driven by several key value components:
  - FTE reduction / repurposing
  - Data entry error reduction
  - Document transportation costs
  - Document retention costs
- Growing document production (paper and electronic) and government regulation mean that Capture/ECM projects remain viable and justifiable even in uncertain economic times





# **Taskmaster**

Document Capture For A Demanding World



### **Taskmaster**

- Taskmaster Two-tier, client-server document automation platform driven by an advanced rules-driven architecture
- Taskmaster Web Browser-based scanning, verification and administration – makes Taskmaster three-tier
- Vertical Applications
  - Taskmaster APT for invoice capture
  - Taskmaster for Medical Claims
  - Taskmaster for EOBs

#### Options

- Datacap Wordfire Automated document classification with text analytics
- Fax input for input of fax images
- eDoc Conversion Suite For efficient input of e-mail, electronic attachments
- OCR/ICR Best of breed recognition engines
- FlexID Visual Separation for document assembly
- Redaction
- Many more

## **Key Industries / Applications**

#### Government

- -Tax Returns
- Property Taxes
- Motor Vehicles / Public Safety

#### **Healthcare**

- Medical Claims
- Medical Records / EMR / EHR
- Patient Registration

#### **Distributed Scanning**

- Large # of satellite office
- Remote Scan, Process Centrally
- Improved Provisioning

#### **Transportation / Logistics**

- Commercial Invoices
- Customs Documents
- Brokers Orders

#### **Corporate AP (Invoices)**

- Header Level Recognition
- Line Item Detail Extraction
- ECM / ERP Integration

#### **Financial Services**

- Mortgage Documents
- Proxy Statements
- Applications



## **Current Taskmaster Integrations With IBM**

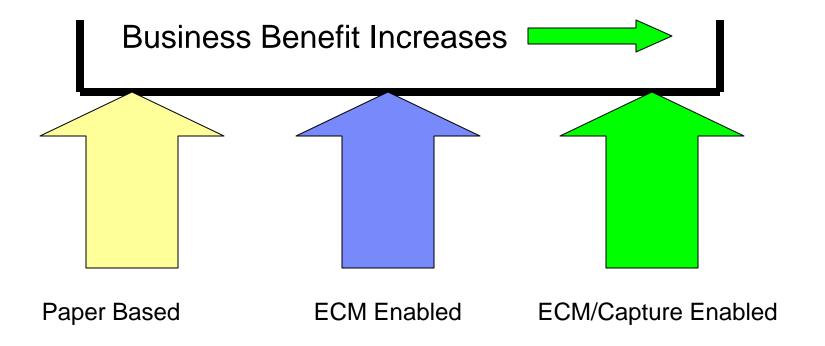
- Datacap has release actions for IBM CM8
  - Tight integration of images and data
  - Proven applications for Insurance and Government
- Many Installations with FileNet
  - Insurance
  - Government
  - Publishing
  - Financial
  - Healthcare
- Taskmaster Components for FileNet Capture
  - Insurance
  - Government
- Capture for iSeries
  - Retail
  - Accounts Payable
  - Insurance



## Paper based processes

## Changing the process

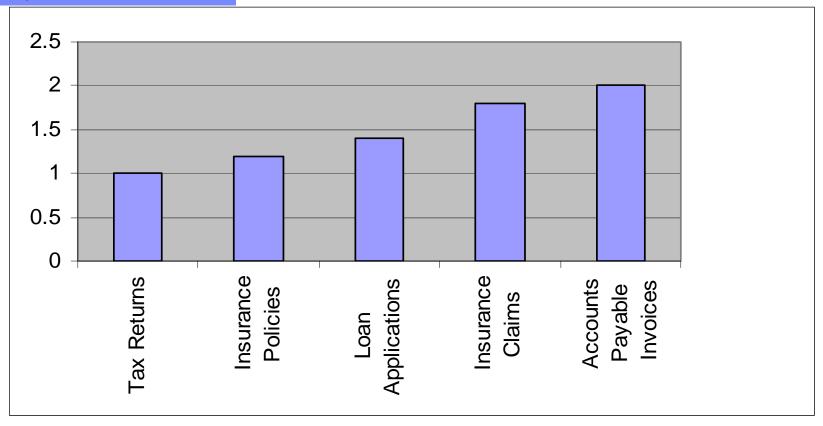
## **Manual** Automated





## Manual Data Entry Time Spent Per Document

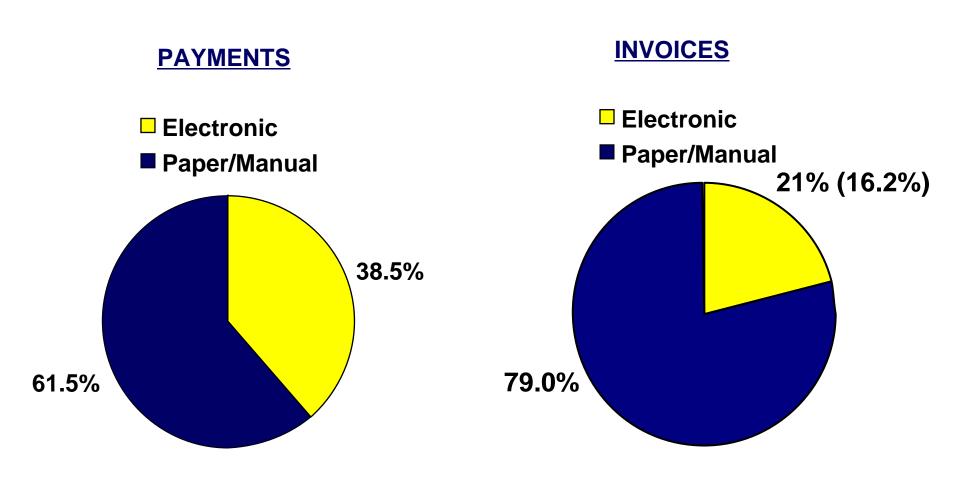
### Average time in minutes



Sources: Health Data Management, IOMA, Datacap



## Findings: Paper vs. Electronic



Source: Aberdeen *Group* September 2008



# Product Demonstration Tom Simalchik Datacap Product Marketing Manager

Taskmaster APT